## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20092	(magnetic adj tunnel\$3 adj junction) (TMR\$1 (tunnel\$3 adj magneto adj resistance)) (GMR\$1 (giant adj magneto adj resistance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 16:51
L2	16890	(resistivit\$3 resistance\$1) with (plasma\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:12
L3	670	2 same (plasma\$1 with (oxidat\$5 nitridat\$5 carburizat\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 16:56
L4	17	3 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 16:57
L5	9526	alloy\$3 with (plasma\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:05
L6	982	5 with electrode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:06
L7	2	6 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:05
L14	12820	((increas\$3 high enhanc\$6 improv\$6) near5 (resistivit\$3 resistance\$1)) same plasma\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:14

## **EAST Search History**

L15	106	1 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:14
L19	2597	(reduc\$5 decreas\$3 lower\$3) near5 coercivit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:38
L22	144	19 with ((data sense free) adj layer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:40
L23	22	22 and plasma\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/29 17:40